

**OPPENHEIMER**

OPPENHEIMER WOLFF &amp; DONNELLY LLP

Plaza VII, Suite 3300  
 45 South Seventh Street  
 Minneapolis, MN 55402-1609

oppnheimer.com

612.607.7000  
 Fax 612.607.7100

RECEIVED  
 CENTRAL FAX CENTER

MAR 01 2006

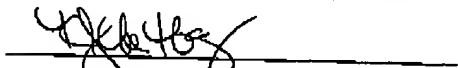
**FAX COVER LETTER**

March 1, 2006

**TO:** Mail Stop Amendment - Commissioner for Patents  
**COMPANY:** U.S. Patent and Trademark Office  
**FAX:** 571.273.8300  
**FROM:** Dena VanDeVoort Ehrich  
**DIRECT DIAL:** 612.607.7345  
**EMAIL** DVanDeVoort@Oppenheimer.com  
**RE:** U.S. Patent Application No. 09/444,774  
 Filed: 11/22/1999  
 Art Unit: 3622  
 Examiner: Arthur D. Duran  
 Attorney Docket No.: 060021-334801/US

**CERTIFICATE OF TRANSMISSION**

I hereby certify under 37 CFR 1.8 that this correspondence is being facsimile transmitted to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, facsimile number 571/273-8300 on March 1, 2006.

  
 K. J. Rostberg

  
 Date

1. Transmittal Form SB21
2. Information Disclosure Statement (3pages)
3. Form 1449A/PTO (1 page)
4. Non-Patent Publications (2)

This facsimile contains confidential information intended only for the use of the addressee(s) named above and may contain information that is legally privileged. If you are not the addressee, or the person responsible for delivering it to the addressee, you are hereby notified that reading, disseminating, distributing or copying this facsimile is strictly prohibited. If you have received this facsimile by mistake, please immediately notify us by telephone and return the original message to us at the address above via the Postal Service (we will reimburse postage). Thank you.

Originals: Not being sent

Completed by: Kim Rostberg/7260

You should receive 14 page(s) including this page.  
 If the transmission is incomplete, please call 612.607.7276 as soon as possible.

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL  
FORM

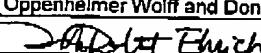
(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 13 Attorney Docket Number 060021-334801/US

## ENCLOSURES (Check all that apply)

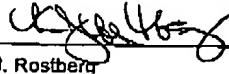
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to (TC)
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Return Postcard Form 1449A/PTO Non-Patent Literature (2 refs)
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
<input type="checkbox"/> Remarks Enclosed is an Information Disclosure Statement and Form 1449A/PTO, along with two cited references		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Oppenheimer Wolff and Donnelly LLP		
Signature			
Printed name	Dena VanDeVoort Ehrlich		
Date	March 1, 2006	Reg. No.	57,508

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO (Fax No. 571-273-8300) or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature	
Typed or printed name	K.J. Rostberg
Date	March 1, 2006

This collection of information is required by 37 CFR 1.6. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

In you need assistance in completing the form, call 1-800-PTO-8199 and select option 2.

Serial No. 09/444,774  
Page 1 of 3

MAR 01 2006

P A T E N T  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael G. Mikurak

Serial No: 09/444,774

Filed: 11/22/1999

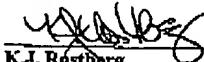
Title: Enhanced Visibility During  
Installation Management in a  
Network-Based Supply Chain  
Environment

Docket No: 060021-334801/US

Group Art Unit: 3622  
Examiner: Arthur D. Duran

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Certificate of Mailing/Transmittal  
I hereby certify that this correspondence is being facsimile  
transmitted to the USPTO (Fax. No. 571/273-8300) or deposited  
with the United States Postal Service with sufficient postage as first  
class mail in an envelope addressed to: Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown  
below.

 3/1/2006  
K.J. Restberg Date

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, Applicant brings the references listed on the attached Form PTO-1449 to the examiner's attention. 37 C.F.R. § 1.56. These references may be material to examination of the above-identified application. Please do not construe the filing of this information disclosure statement as a representation that applicant has made a search (37 C.F.R. § 1.97(g)), or as an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

This Information Disclosure Statement is being submitted:

1. Within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d), or within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application, or before the mailing date of a first Office action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 CFR 1.114, and therefore, Applicant believes no fee is required;

03/02/2006 SDENBDB1 00000110 501901 09444774

01 FC:1806 180.00 DA

Serial No. 09/444,774

Page 2 of 3

2. After the period specified in paragraph (1) hereinabove of this section, but is being filed before the mailing date of either a final action under 37 CFR 1.113, or a notice of allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and is accompanied by one of the following:

(a) A statement that either:

(i) Each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement;

OR

(ii) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement;

OR

(b) The fee of \$180 for filing of an Information Disclosure Statement as set forth in 37 C.F.R. 1.17(p).

3. After the period specified in paragraph (2) of this section, but is filed on or before payment of the issue fee and is accompanied by both:

(a) A statement that either:

(i) Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement;

OR

(ii) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement;

AND

(b) The fee of \$180.00 for filing of an Information Disclosure Statement as set forth in 37 CFR 1.17(p).

Applicant would appreciate the Examiner initialing and signing a copy of Form PTO-1449, transmitted herewith, indicating that the information has been considered and made of record herein.

Serial No. 09/444,774  
Page 3 of 3

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, Applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 50-1901** referencing order number 060021-334801/US.

Respectfully submitted,

March 1, 2006

By D. VanDeVoort Ehrich  
Dena VanDeVoort Ehrich, Reg. No. 57,508  
Customer No. 29,838

Oppenheimer Wolff & Donnelly LLP  
45 South Seventh Street, Suite 3300  
Minneapolis, Minnesota 55402  
Telephone: 612.607.7345  
Facsimile: 612.607.7100  
Email: DVanDeVoort@oppenheimer.com

Substitute for form 1449A/PTO				Complete If Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Application Number	09/444,774
				Filing or 371(c) Date	11/22/1999
				First Named Inventor	Michael G. Mikurak
				Art Unit	3622
				Examiner Name	Arthur D. Duran
				Attorney Docket Number	060021-334801/US
Sheet	1	of	1		

**U.S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>
		Country Code <sup>2</sup> -Number <sup>3</sup> -Kind Code <sup>5</sup> (if known)			

---

**NON PATENT LITERATURE DOCUMENTS**

NON-PATENT LITERATURE DOCUMENTS		
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
		Press Release from Logility's archived web site, "Logility Pioneers True Internet Collaboration with i-Community," July 13, 1999
		Bartholomew, Doug. "The Infrastructure." Industry Week, vol. 248, no. 16, pages 62-66, September 6, 1999

**\*EXAMINER:** initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>3</sup>Enter Office that issued the patent or application.

<sup>3</sup>Applicant's unique citation designation number (optional). <sup>4</sup>See *Kinds Codes of USPTO Patent Documents* at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>5</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>6</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>7</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>8</sup>Applicant is to place a check mark here if English language Translation is attached.